RESUME

David R. Tompos 26225 CR 52, RR #4 Nappanee, IN. 46550

PERSONAL:

Married, Three Children

D.O.B. 12-08-48 Height: 6'5" Weight: 225

EDUCATION:

Plum Senior high School 1962-1966

Valparaiso University 1967-1971 B.S.C.E.

PROFESSIONAL

QUALIFICATIONS: Registered Engineer in (23) states:

Delaware	PE#	7929	Florida	PE# 55636
Georgia	PE#	12850	Indiana	PE# 16484
Illinois	PE#	62036142	Kansas	PE# 12486
Louisiana	PE#	24332	Maryland	PE# 14076
Massachusetts	PE#	30423	Michigan	PE# 23419
Minnesota	PE#	13226	New Jersey	PE# 27944
New York	PE#	53601	N. Carolina	PE# 12127
Ohio	PE#	E41025	Oregon	PE# 16311
Rhode Island	PE#	5473	5. Carolina	PE# 10436
Tennessee	PE#	17855	Texas	PE# 60600
Virginia	PE#	16698	Alabama	PE#28119
Wisconsin	PE#	E17498		

INSPECTION

CERTIFICATION:

NCPCCI Exam

1A-Building, 1 & 2 Family Dwelling 2A- Electrical, 1 & 2 Family Dwelling 4A- Mechanical, 1 & 2 Family Dwelling 5A-Plumbing, 1 & 2 Family Dwelling

1B- Building General 2B- Electrical General 3B- Fire Protection General 4B- Mechanical General 5B- Plumbing General

Residential Energy Inspector/Plans Examiner



Commercial Energy Inspector

SBCCI

1 & 2 Family Combination Inspector Electrical inspector 1 & 2 Family Electrical Inspector Plumbing Inspector

Page 2 David R. Tompos Resume

<u>International Code Council Certifications (ICC)</u>

Residential Building Inspector Residential Electrical Inspector Residential Mechanical Inspector Residential Plumbing Inspector Residential Combination Inspector Commercial Building Inspector Commercial Electrical Inspector Commercial Mechanical Inspector Commercial Plumbing Inspector Commercial Combination Inspector **Building Inspector Electrical Inspector** Mechanical Inspector Plumbing Inspector

Industrialized Buildings Commission (IBC)

Industrialized Buildings Inspector #I-015

<u>International Association of Plumbing & Mechanical Officials (IAPMO)</u>

Certified Plumbing Inspector #N99040 Certified Mechanical Inspector #N91069

International Association of Electrical Inspectors (IAEI)

Electrical Inspector; One & Two-Family Dwelling #7029048 Electrical Inspector; General #7029048

California

Quality Assurance Inspector #IM920450

Florida

Standard Modular Inspector

#5MI38

Idaho

Third Party Electrical Inspector
Third Party Plumbing Inspector

Third Party Residential & Commercial Modular Building & Energy Inspector

New Mexico

In-Plant Inspector

North Carolina

Building Level III Electrical Level III Plumbing Level III

Ohio

Building Inspector

#P001640

Page 3 David R. Tompos Resume

Texas

Residential & Commercial Third Party Inspector

#IHI-18

Registered Accessibility Specialist

Wisconsin

UDC Electrical Inspector

#248713

UDC HVAC Inspector
UDC Plumbing Inspector
UDC Construction Inspector

PLAN REVIEW CERTIFICATION:

NCPCCI Exam

1C- Building Plan Review
2C- Electrical Plan Review
3C- Fire Protection Plan Review
5C- Plumbing Plan Review

ICC Exam

Residential Energy Inspector/Plans Examiner

SBCCI

Building Plan Review Electrical Plan Review Mechanical Plan Review

International Code Council Certifications (ICC)

Building Plans Examiner Electrical Plans Examiner Mechanical Plans Examiner Plumbing Plans Examiner Combination Plans Examiner

Industrialized Buildings Commission (IBC)

Unlimited (Level II) Plans Examiner #P-013

International Association of Electrical Inspectors (IAEI)

Electrical Inspector; Plan Review #7029048

<u>Florida</u>

Standard Voluntary Modular Plans Examiner #SMP23

COMMITTEES:

MHI Technical Exchange Committee

MHI Consensus Committee

Chairman Heating & Ventilation Sub-Committee

DAPIA Technical Activities Committee
IPIA Technical Activities Committee

Page 4 David R. Tompos Resume

EXPERIENCE:

January 1976 to Present - NTA, Inc., Nappanee, IN.

Vice-President/General Manager of Consultant Engineering Firm with direct responsibility in the following areas:

- 1. Responsible for mobile & modular, manufacturers code certification and compliance in the following areas: structural, mechanical, electrical, plumbing, building, fire safety and accessibility.
- 2. Direct responsibility for IPIA/DAPIA function. Responsibilities include initial plant certifications, Dapia review and inspector training.

- 3. Provide liaison for manufacturers to states and regulatory agencies to maintain code compliance. Participate in HUD and IBTS meetings.
- 4. Assist manufacturers and dealers in resolving consumer compliant problems. Monitor IPIA responsibilities under Sub-Part I.
- 5. Provide Professional Certification and design of commercial structures and assist in submittals through state agencies. Provide structural, electrical and heat loss calculations.
- 6. Provide expert testimony in law suits for manufactured structures. Inspect homes on-site for consumer complaints.

April 1975 - December 1975 - Wickes Homes, Argos, IN.

Product Engineer directly responsible for the following:

- 1. Review all plumbing, electrical, and mechanical production drawings for code compliance for in-plant use.
- 2. Review actual product being manufactured in-plant for code compliance and conformance to production drawings.
- 3. Responsible for all new designs and new product line to verify that code compliance is met.
- 4. Responsible to review all new materials to be used in the home for proper code approvals and to insure proper installation.
- 5. Responsible to verify that all products meet the code requirements through calculations. (Structural, Electrical, Heat Loss, and Duct Sizing, etc.)
- 6. Responsible for actual testing performed on the components of the unit (rafter testing, floor testing, sidewall testing, interior partition testing, heat duct testing, etc.)
- 7. Responsible for all code submittals to state and regulatory agencies.
- 8. Responsible for establishing and maintaining in-plant quality control procedures.

Page 5 David R. Tompos Resume

1972 - 1974 C.S.A. Engineering, Inc., Elkhart, IN.

Responsible for engineering functions of approximately 10 mobile/modular manufacturers as follows:

- 1. Submit and maintain all state and third party submittal packages.
- 2. Responsible for electrical, plumbing and mechanical drawing review for code compliance.
- 3. Review actual in-plant production method and product for code compliance.
- 4. Responsible to verify that all products meet the code requirements through calculations (Structural, Electrical, Heat Loss, Duct Sizing, etc.)
- 5. Provide liaison between manufacturer and various state and regulatory agencies.
- 6. Inspect Mobile Homes, Modulars, and Recreational Vehicles for Code Compliance Certification.

1971 - 1972 - Underwriters Laboratories, Northbrook, IL.

Product engineer responsible for the following:

- 1. Review submittal from mobile/modular manufacturers for code compliance.
- 2. Review actual product in-plant for code compliance.
- 3. Write follow-up procedure for manufacturers for inspectors.
- 4. Verify that products meet code compliance through actual calculations.
- 5. Involved in actual testing of mobile home components. (Trusses, windows, etc.)
- 6. Inspect Mobile Homes for Code Compliance Certification.

1970 - 1971 - Flour Corporation, Joliet, IL.

Instrument Man. Physical Survey Layout of Gulf Oil Refinery.

1968 - 1970 - Peller, Tanck & Gertsmier, Valparaiso, IN.

Survey and draftsman. Physical layout of housing subdivisions. Drawings of topographic and lot layouts.

REFERENCES:

Both business and personal references will be furnished upon request.